PTO/SB/05 (03-01) use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside th

		1		
Attorney Docket No.		DBMOP102USB		
First Inventor		Michael Paul	Minneman	
Title	MITIGATING	THE IFFECTS OF	ρ	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

1 1131	IIIVEIILOI		
Title	MITIGATING T	HE IFFECTS OF	O.
	M-211-1-1A1	EV040724767US	20

APPLICATION ELEMENTS			ASSISTANT Commissioner for Patentson						
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS 10: Box Patent Application						
X Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission						
3 X Specification [7]	otal Pages 22		(if ap	pplicable, all			(CDE)		
- Descriptive title of the inve	ention		a. [_	a. Computer Readable Form (CRF)					
- Cross Reference to Relate	d Applications		U. S	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 					
 Statement Regarding Fed Reference to sequence list 	sponsored R & D ting, a table				D-KOM o	or CD-R (2 copi	es); or	
or a computer program list	ing appendix		Г		aper				
 Background of the Invention Brief Summary of the Invention 	ntion		C					bove copies	
 Brief Description of the Dr Detailed Description 	awings (if filed)		A	7				ON PARTS	
- Claim(s)			9	-			sheet 8	& document(s))	
- Abstract of the Disclosure			10.		3.73(b) Sta ere is an a		, [Power of Attorney	
4. X Drawing(s) (35 U.S.C. 113)	[Total Sheets 5] ,	11.	7		• .		applicable)	
5. Oath or Declaration v unsigned	[Total Pages 2]]	12.		on Disclos nt (IDS)/P			Copies of IDS Citations	
a. Newly executed (original	al or copy)		13.	1	ary Amend				
o. (for continuation/division	cation (37 CFR 1.63 (d)) nal with Box 18 completed)	14. X	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. <u>DELETION OF 1</u> Signed statement attact	NVENTOR(S)		15.	Certified (if foreign	Copy of P	riority Do	ocume	nt(s)	
named in the prior appl 1.63(d)(2) and 1.33(b).	ication, see 37 CFR		16.	Nonsublication Decuest under 05 11 0 0 100					
6. X Application Data Sheet. See	27 CED 4 76		1 _	or its equivalent. Certificate of Express					
		•		17. X Other: Mailing/check					
18. If a CONTINUING APPLICATION, control or in an Application Data Sheet under 3	heck appropriate box, and 7 CFR 1 76	supply	the requis	ite informati	on below	and in a l	prelim	inary amendment,	
Continuation Divisional	Continuation-in-part (CIP)	of i	orior application	No ·	, .			
Prior application information: Exam		·	of prior application No.:/						
For CONTINUATION OR DIVISIONAL APPS	only: The entire disclosure	of the p	rior applic	ation from w	hich an oa	th or decl	aration	is supplied under	
Box 5b, is considered a part of the disclos The incorporation <u>can only</u> be relied upon	ure of the accompanying co	ntinuatio	an or divisi	ional annlicat	ion and in	horoby in		rated by reference.	
	19. CORRESPO								
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Renne	r, Otto, Boisse	lle 8	Skla	c. LLP					
Address 1621	Euclid Avenue,		Floor						
			tate Ohio Zip Code 44115				44115		
Country US Telepho		one 2	16/621-1	.113	Fa	x ;	216/621-6165		
Name (Print/Type) Warre	n A. Sklar		Regist	ration No. (Attornev	/Agent)		5,373	
Signature ///	asker			<u>`</u>		Date		21-02	

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PTO/SB/17 (11-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	454.	00
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The second control of the	mation unless it displays a valid OMB control number.					
Complete if Known						
Application Number						
Filing Date	Herewith					
First Named Inventor	Michael Paul Minneman					
Examiner Name	Unknown					
Group Art Unit	Unknown					
Attorney Docket No.	DBMOP102USB					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
X Check Credit card Money Other None		3.	3. ADDITIONAL FEES								
Deposit Account:				Large Entity Small Entity							
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Name			127	7 50	22	7 25	Surcharge - late provisional filing fee or cover sheet				
		rized to: (check all that apply)	139	130	13	9 130					
	e(s) indicated be			2,520	1	7 2,520					
Charge fe	e(s) indicated be	s) during the pendency of this application slow, except for the filing fee	n 112	•		920*	ming a request for at parte reexamination				
to the above	dentified deposit	account.		. 020	'''	320	Requesting publication of SIR prior to Examiner action				
		ALCULATION	113	1,840	113	1,840	* Requesting publication of SIR after Examiner action	·			
	ILING FEE		115	110	215	55	Extension for reply within first month				
Large Entity Fee Fee	Small Entity Fee Fee	For Decements	116	400	216	200	Extension for reply within second month				
Code (\$)	Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month				
101 740	201 370	Utility filing fee 370.00	118	1,440	218	720	Extension for reply within fourth month				
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month				
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal				
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal				
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing				
	s	UBTOTAL (1) (\$) 370.00	138	1,510	138	1,510	Petition to institute a public use proceeding				
2. EXTRA (FOR UTILITY AND REISSUE	140	110	240	55	Petition to revive - unavoidable				
		Fee from _	141	1,280	241	640	Petition to revive - unintentional				
Total Claims	18 -20**	Extra Claims below Fee Paid		1,280	242	640	Utility issue fee (or reissue)				
Independent Claims	5 -3.		143	460	243	230	Design issue fee				
Multiple Deper	ndent	= 04.00	144	620	244	310	Plant issue fee				
		J	122	130	122	130	Petitions to the Commissioner				
Large Entity	Small Entity		123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt				
103 18	203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)				
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection				
104 280	204 140	Multiple dependent claim, if not paid	440	7.0			(37 CFR § 1.129(a))				
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))				
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)				
		and over original patent	169	900	169	900	Request for expedited examination				
SUBTOTAL (2) (\$) 84.00				l fee (sp	anie.		of a design application				
		\"	Jule1	ice (sp	ecity)						
or number	previously paid,	if greater, For Reissues, see above	*Redu	ced by	Basi	Filing	Fee Paid SUBTOTAL (3) (\$)	-0-			
SUPPLY TO AN											

Complete (if applicable) Name (Print/Type) Warren A. Sklar Registration No. 26,373 Telephone 216/621-1113 (Attorney/Agent) Signature 21/02

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